

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.  
530 Virginia Road, P.O. Box 9133  
Concord, MA 01742-9133

Telephone: (978) 341-0036

Facsimile: (978) 341-0136

**CENTRAL LOCATION**

**RECEIVED**  
CENTRAL FAX CENTER

**FACSIMILE COVER SHEET**

OCT 08 2004

**Expedited Procedure under 37 C.F.R. 1.116****Examiner:** Vernal U. Brown**Group:** 2635**Date:** October 8, 2004**Client Code:** 2789**Facsimile No.:** 703-872-9306**From:** James M. Smith, Esq.**Subject: Paper:** Amendment After Final Rejection Under 37 C.F.R. § 1.116 and  
Transmittal Form**Docket No.:** 2789.2006-001**Applicants:** William J. Dally, *et al.***Serial No.:** 09/625,802**Filing Date:** July 26, 2000**Number of pages including this cover sheet:** 11**Please confirm receipt of facsimile:** Yes X No     **Comments:**

@PFD\c:\top\ ODMA\MitODMA\HBSR05\_M\Manager:504667.1

Privileged and Confidential - All information transmitted hereby is intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any distribution or copying of this communication is strictly prohibited. Anyone who received this communication in error is asked to notify us immediately by telephone and to destroy the original message or return it to us at the above address via first class mail.

RECEIVED

1978-341-0136

T-556 P.02/11 F-352

JMS/jar

CENTRAL FAX CENTER

DOCKET NO. 2789.2006-001

October 7, 2004

OCT 08 2004

Expedited Procedure under 37 C.F.R. 1.116

Examining Group 2635

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William J. Dally and Daniel K. Hartman  
 Application No.: 09/625,802 Group: 2635  
 Filed: July 26, 2000 Examiner: Vernal U. Brown  
 Confirmation No.: 8246  
 For: HIGH-SPEED, LOW-POWER CROSSBAR SWITCH

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
10-8-04	<i>Jennifer A. Tardiff</i>
Date	Signature
Jennifer A. Tardiff	
Typed or printed name of person signing certificate	

Mail Stop AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment After Final Rejection Under 37 C.F.R. § 1.116 for filing in the above-identified application.

- [ ] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [ ] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

	(COL. 1)		(COL. 2)	(COL. 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	22	MINUS	* 23	0
INDEP	5	MINUS	** 5	0
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			

SMALL ENTITY	
RATE	ADDIT. FEE
X \$9	\$
X \$44	\$
+ \$150	\$

OTHER THAN SMALL ENTITY	
RATE	ADDIT. FEE
X \$18	\$
X \$88	\$
+ \$300	\$

OR

TOTAL = \$ 0

TOTAL = \$ 0

\* not fewer than 20  
 \*\* not fewer than 3

09/625,802

-2-

Please charge Deposit Account No. 12-2252 for the following fees:

<input type="checkbox"/>	Petition for [            ] month Extension of Time	\$ _____
<input type="checkbox"/>	Amendment Fee	\$ _____
<input type="checkbox"/>	Other Fees:	
	_____	\$ _____
	_____	\$ _____
	TOTAL:	\$ <u>0</u>


A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [            ] month Extension of Time	\$ _____
<input type="checkbox"/>	Amendment Fee	\$ _____
<input type="checkbox"/>	Other Fees:	
	_____	\$ _____
	_____	\$ _____
	TOTAL:	\$ <u>0</u>

☒ A general authorization is hereby granted to charge Deposit Account No. 12-2252 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application.

Respectfully submitted,

HAMILTON, BROOK, SMITH &amp; REYNOLDS, P.C.

By   
James M. Smith  
Registration No.: 28,043  
Telephone (978) 341-0036  
Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 10/7/4